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**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(use as many sheets as necessary)

Sheet 1 of 1

Complete if Known

Application Number	10/676,254
Confirmation Number	3450
Filing Date	October 02, 2003
First Named Inventor	Tomoaki TAKAHASHI
Art Unit	Unknown
Examiner Name	Unknown
Attorney Docket Number	Q77810

U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Document Number		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document
		Number	Kind Code ² (if known)		
		US			
		US			
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FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Foreign Patent Document			Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Translation ⁶
		Country Code ³	Number ⁴	Kind Code ⁵ (if known)			
16m		JP	2002-234171	A	08-20-2002	BROTHER IND LTD	Yes
		JP	2002-59547	A	02-26-2002	BROTHER IND LTD	Yes
		JP	2001-71486	A	03-21-2001	SEIKO EPSON CORP	Yes
16m		JP	8-11304	A	01-16-1996	NEC CORP	Yes

NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city, and/or country where published.	Translation ⁶

Examiner Signature

Date Considered

4/10/04

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